Manhole Inspection Summary N			Manhole # S45E2_045MH
Printed On: 7/17	7/2008		Page 1 of 3
Inspection	☐ Is Incomplete	Rating: 2) Good	
Record Plat: 45	5E2 Node: 045	Status: Found	Insp Date: 12/17/07 11:40 AM
Incomplete Comments Crew: C			
			Inspector: CrewC
			Firm: KEC
Location	Address: Inner Circ	cle	Cross Street: Tompkins St.
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments			
_			
Cover	Shape: Circular		(in.) Length: (in.) Dist A/B Grade: 1 (in.)
Droportion	Type: Sanitary	Condition: Sou	
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame	Offset: 3 (in.)	Condition: 🗸 Sound	d Cracked Leaks
Chimney / Frame Adjustment			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Morta	ır
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	rtar 🗌 Roots 🔲 Wall
Barrel	Material: Brick	☐ Parge	ed
Shape:	Circular D	iameter: 42 (in.) Leng	gth: (in.)
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	rtar 🗌 Roots 🔲 Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	☐ Parge	ed
Channel E	xposure: Partially O	pen Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 4 Missing	g: 0 Corroded	
Surcharge	Evidence Of Sur	charge Depth: ((ft.) ☐ Active Surcharge Present

Manhole Inspection Summary

Manhole # S45E2_045MH

Printed On: 7/17/2008 Page 2 of 3

Location View



Inner Circle

Steps



Defect 1



Frame offset

Top View



Defect 2



Above grade

Manhole Inspection Summary

Manhole # S45E2_045MH

12 O'Clock Outflow

Printed On: 7/17/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.92 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.63 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection